

## Tilateral Statistics

World-wide Patent Activity

### Patent families by Bloc of Origin

Year of priority filings: 1993								
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings						Tilateral Patent Families from bloc of origin
		Numbers of Priorities claimed in Bloc of origin from:						
		All other Blocs	Other Tilateral Blocs	EPC States	Japan	U.S.A.	Other countries	
EPC States	107 313	31 170	25 244	-	17 218	21 396	19 370	13 370
	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
Japan	331 485	36 665	35 126	20 161	-	32 335	11 973	17 370
	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
U.S.A.	111 645	32 673	25 023	23 104	18 274	-	24 078	16 355
	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
Tilateral blocs subtotal	550 443	100 508	85 393	43 265	35 492	53 731	55 421	47 095
	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
Other countries	116 719	6 608	6 608	3 945	2 957	4 941	-	1 462
	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
Global total	667 162	107 116	92 001	47 210	38 440	58 672	55 421	48 587
	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)

1994								
Year of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings						Tilateral Patent Families from bloc of origin
		Numbers of Priorities claimed in Bloc of origin from:						
		All other Blocs	Other Tilateral Blocs	EPC States	Japan	U.S.A.	Other countries	
EPC States	109 539	32 602 (0.0%)	26 529 (0.0%)	-	18 087 (0.0%)	22 663 (0.0%)	20 557 (0.0%)	14 221 (0.0%)
Japan	317 526	35 123 (0.0%)	33 449 (0.0%)	18 952 (0.0%)	-	30 752 (0.0%)	12 810 (0.0%)	16 255 (0.0%)
U.S.A.	121 049	34 161 (0.0%)	26 580 (0.0%)	24 689 (0.0%)	19 091 (0.0%)	-	25 175 (0.0%)	17 200 (0.0%)
Tilateral blocs subtotal	548 114	101 886 (0.0%)	86 558 (0.0%)	43 641 (0.0%)	37 178 (0.0%)	53 415 (0.0%)	58 542 (0.0%)	47 676 (0.0%)
Other countries	116 953	6 700 (0.0%)	6 700 (0.0%)	3 981 (0.0%)	3 211 (0.0%)	5 032 (0.0%)	-	1 648 (0.0%)
Global total	665 067	108 586 (0.0%)	93 258 (0.0%)	47 622 (0.0%)	40 389 (0.0%)	58 447 (0.0%)	58 542 (0.0%)	49 324 (0.0%)

1995								
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings						Trilateral Patent Families from bloc of origin
		Numbers of Priorities claimed in Bloc of origin from:						
		All other Blocs	Other Trilateral Blocs	EPC States	Japan	U.S.A.	Other countries	
EPC States	112 149	34 476 (0.0%)	27 959 (0.0%)	-	18 720 (0.0%)	23 797 (0.0%)	21 880 (0.0%)	14 558 (0.0%)
Japan	332 436	39 654 (0.0%)	37 621 (0.0%)	21 538 (0.0%)	-	34 544 (0.0%)	14 721 (0.0%)	18 461 (0.0%)
U.S.A.	138 836	38 916 (0.0%)	30 370 (0.0%)	28 153 (0.0%)	21 178 (0.0%)	-	29 360 (0.0%)	18 961 (0.0%)
Trilateral blocs subtotal	583 421	113 046 (0.0%)	95 950 (0.0%)	49 691 (0.0%)	39 898 (0.0%)	58 341 (0.0%)	65 961 (0.0%)	51 980 (0.0%)
Other countries	128 959	8 235 (0.0%)	8 235 (0.0%)	4 509 (0.0%)	4 283 (0.0%)	6 215 (0.0%)	-	1 838 (0.0%)
Global total	712 380	121 281 (0.0%)	104 185 (0.0%)	54 200 (0.0%)	44 181 (0.0%)	64 556 (0.0%)	65 961 (0.0%)	53 818 (0.0%)

1996								
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings						Tilateral Patent Families from bloc of origin
		Numbers of Priorities claimed in Bloc of origin from:						
		All other Blocs	Other Tilateral Blocs	EPC States	Japan	U.S.A.	Other countries	
EPC States	120 891	39 167 (0.0%)	31 596 (0.0%)	-	20 941 (0.0%)	25 528 (0.0%)	24 390 (0.0%)	14 873 (0.0%)
Japan	337 636	42 468 (0.0%)	40 451 (0.0%)	23 511 (0.0%)	-	36 208 (0.0%)	15 655 (0.0%)	19 268 (0.0%)
U.S.A.	129 593	44 261 (0.0%)	34 082 (0.0%)	31 524 (0.0%)	22 277 (0.0%)	-	32 955 (0.0%)	19 719 (0.0%)
Tilateral blocs subtotal	588 120	125 896 (0.0%)	106 129 (0.0%)	55 035 (0.0%)	43 218 (0.0%)	61 736 (0.0%)	73 000 (0.0%)	53 860 (0.0%)
Other countries	137 285	9 663 (0.0%)	9 663 (0.0%)	5 101 (0.0%)	4 907 (0.0%)	7 035 (0.0%)	-	2 088 (0.0%)
Global total	725 405	135 559 (0.0%)	115 792 (0.0%)	60 136 (0.0%)	48 125 (0.0%)	68 771 (0.0%)	73 000 (0.0%)	55 948 (0.0%)

1997								
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings						Trilateral Patent Families from bloc of origin
		Numbers of Priorities claimed in Bloc of origin from:						
		All other Blocs	Other Trilateral Blocs	EPC States	Japan	U.S.A.	Other countries	
EPC States	126 006	40 765 (0.0%)	28 900 (0.0%)	-	17 554 (0.0%)	21 720 (0.0%)	26 310 (0.0%)	10 374 (0.0%)
Japan	348 002	43 855 (0.0%)	41 293 (0.0%)	25 121 (0.0%)	-	33 473 (0.0%)	15 637 (0.0%)	17 301 (0.0%)
U.S.A.	147 102	50 095 (0.0%)	38 771 (0.0%)	36 155 (0.0%)	19 667 (0.0%)	-	36 748 (0.0%)	17 051 (0.0%)
Tilateral blocs subtotal	621 110	134 715 (0.0%)	108 964 (0.0%)	61 276 (0.0%)	37 221 (0.0%)	55 193 (0.0%)	78 695 (0.0%)	44 726 (0.0%)
Other countries	133 205	11 045 (0.0%)	11 045 (0.0%)	5 821 (0.0%)	4 982 (0.0%)	7 135 (0.0%)	-	1 637 (0.0%)
Global total	754 315	145 760 (0.0%)	120 009 (0.0%)	67 097 (0.0%)	42 203 (0.0%)	62 328 (0.0%)	78 695 (0.0%)	46 363 (0.0%)

### Proportions of families using the PCT route

Year of priority filings: 1993							
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings					
		Priority Forming Filings Claimed in Bloc of origin from:					
		All other Blocs	Other Tilateral Blocs	EPC States	Japan	U.S.A.	Other countries
EPC States	14.22%	40.41%	35.24%	-	40.56%	35.84%	53.47%
Japan	1.09%	8.93%	8.62%	13.43%	-	8.07%	16.71%
U.S.A.	15.45%	45.57%	43.70%	46.07%	44.82%	-	55.74%
Tilateral blocs subtotal	6.56%	30.61%	26.77%	30.86%	42.75%	19.05%	46.51%
Other countries	2.62%	27.95%	27.95%	38.10%	30.71%	26.82%	-
Global total	5.87%	30.44%	26.85%	31.46%	41.82%	19.70%	46.51%

Year of priority filings: 1994							
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings					
		Priority Forming Filings Claimed in Bloc of origin from:					
		All other Blocs	Other Tilateral Blocs	EPC States	Japan	U.S.A.	Other countries
EPC States	16.40%	46.20%	40.93%	-	47.42%	41.44%	59.89%
Japan	1.25%	10.22%	10.07%	15.97%	-	9.36%	19.52%
U.S.A.	16.36%	50.66%	48.83%	51.29%	49.12%	-	61.44%
Tilateral blocs subtotal	7.61%	35.29%	31.43%	35.95%	48.29%	22.97%	51.72%
Other countries	2.82%	30.93%	30.93%	43.68%	32.26%	29.41%	-
Global total	6.77%	35.02%	31.39%	36.59%	47.02%	23.52%	51.72%

Year of priority filings: 1995							
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings					
		Priority Forming Filings Claimed in Bloc of origin from:					
		All other Blocs	Other Tilateral Blocs	EPC States	Japan	U.S.A.	Other countries
EPC States	18.38%	50.56%	45.22%	-	53.18%	45.11%	65.11%
Japan	1.69%	12.61%	12.29%	18.77%	-	11.18%	22.85%
U.S.A.	17.83%	56.61%	55.25%	57.88%	55.46%	-	67.45%
Tilateral blocs subtotal	8.74%	39.33%	35.48%	40.93%	54.39%	25.02%	56.72%
Other countries	2.90%	30.33%	30.33%	47.06%	27.83%	27.88%	-
Global total	7.68%	38.72%	35.08%	41.44%	51.82%	25.30%	56.72%

Year of priority filings: 1996							
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings					
		Priority Forming Filings Claimed in Bloc of origin from:					
		All other Blocs	Other Tilateral Blocs	EPC States	Japan	U.S.A.	Other countries
EPC States	20.73%	54.29%	47.58%	-	57.86%	45.26%	70.19%
Japan	2.13%	14.79%	14.26%	21.70%	-	11.98%	25.86%
U.S.A.	22.55%	59.40%	57.21%	60.26%	55.40%	-	70.21%
Tilateral blocs subtotal	10.45%	42.76%	37.97%	43.78%	56.50%	25.74%	60.69%
Other countries	3.21%	27.78%	27.78%	44.44%	25.66%	23.11%	-
Global total	9.08%	41.69%	37.11%	43.84%	53.35%	25.47%	60.69%

Year of priority filings: 1997							
Bloc of origin for which priority is claimed	First Filings in Bloc of Origin	Secondary Filings					
		Priority Forming Filings Claimed in Bloc of origin from:					
		All other Blocs	Other Tilateral Blocs	EPC States	Japan	U.S.A.	Other countries
EPC States	22.14%	56.19%	40.32%	-	50.87%	37.06%	73.79%
Japan	2.44%	16.99%	16.10%	24.50%	-	9.89%	30.96%
U.S.A.	23.87%	64.03%	60.67%	63.91%	48.68%	-	75.83%
Tilateral blocs subtotal	11.51%	46.34%	38.38%	47.75%	49.71%	20.58%	66.23%
Other countries	4.01%	28.63%	29.83%	48.27%	23.14%	18.44%	-
Global total	10.19%	45.02%	37.50%	47.80%	46.57%	20.33%	66.23%